

**KEN Applications Subcommittee
Interoperability Work Group
July 13, 10:00 AM – 12:30 PM
CPE Conference Room E**

PRESENT: Bo Lowrey, Cary Peterson, Rick Chlopan, Lee Muncy, Enid Wohlstein, Scott Smith, Stuart Johnston, Miko Pattie. Guests: Jeff Kimmel (EPSB)

Handout: Kentucky P-20 Systems Overview (DRAFT)

Review of Shibboleth:

1. The group reviewed the implications of using Shibboleth for single sign-on in Kentucky. The consensus is to go ahead with recommending 2 pilots and determine how to phase in following that.
2. Enid will work with her Virtual Library Advisory Committee to define which systems KYVL is to use for the pilot. It'll be a low hanging fruit that is much needed.
3. Cary and Bo volunteered to use Jefferson County Public Schools as another pilot. They would like to pursue intra-district SSO once their SIS - Infinite Campus - is more settled. Possibilities are – IC + MUNIS.
4. Costs and support (training, consulting) will need to be included in our recommendation.
5. The concern for trust was discussed. The legal MOA will need to be in place before Shib implementation can be put in place.

Categories of P-20 Systems:

1. Enid wrote out the major 4 categories that the group agreed to at the last meeting – Data, Content, Container/Platform, Infrastructure. There will be another version for the group to review.
2. Rick stated that Shib seems to be a good place to start but that we still need to have a framework for other interoperability issues. He raised the question if we could create a scenario from the learner's perspective to see what barriers they encounter and that can then define our work.
3. Data needs to include workforce. Lifelong learning frames our work.

Needs/Issues To Be Addressed:

1. Needs for student, teacher, administrator, and others need to be identified. What are their pain points?
2. Our work process will be: Needs -> Systems -> Standards -> Recommendations. Shib is a good example of this: SSO -> Systems -> Shib -> 2 pilots.

Next Meeting: July 20, Friday, 1:00 –3:00 Remote via conference call
Follow-up: Revise the P-20 system overview